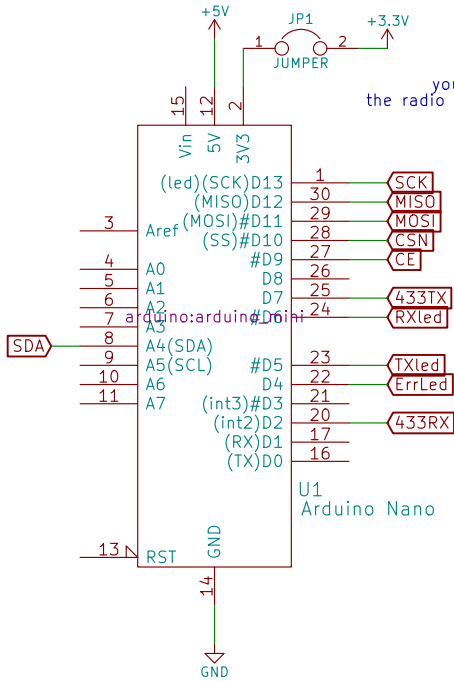
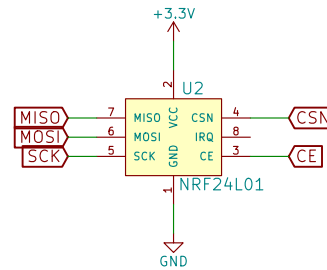


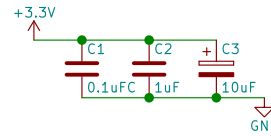
Arduino Nano controls (serial) gateway  
 USB of the nano will be connected to the controller



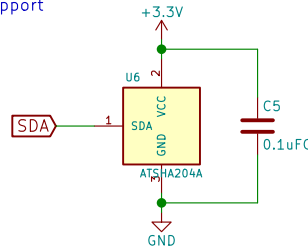
Close this jumper if  
 you want to directly power  
 the radio from the nanos regulator



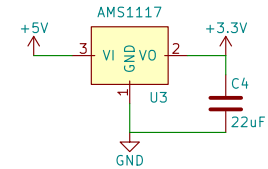
NRF24L01+ PA/LNA high power 2.4Ghz radio  
 with decoupling/smoothing capacitors



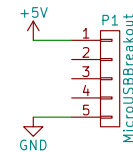
For hardware signing/encryption  
 support



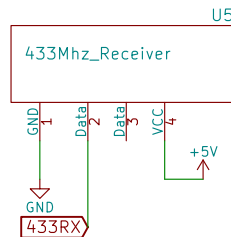
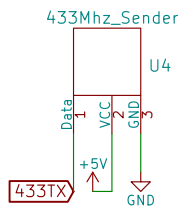
Voltage regulator for the NRF24



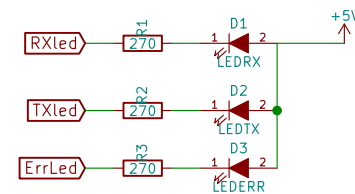
Micro USB Adapter 5V



Possible 433Mhz Sender/Receiver to control devices



Status LEDs for the gateway



Sheet: /	
File: gateway.sch	
<b>Title: OH Mysensors Simple Gateway</b>	
Size: A4	Date: 2017-04-06
KiCad E.D.A. kicad 4.0.2-stable	Rev: 0.1
	Id: 1/1